

**CHEMISTRY DIVISION, ARGONNE NATIONAL LABORATORY**  
**MONDAY MORNING SEMINAR SERIES, WINTER 2002**

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|-------------------|---|-----------------------|
| January 7, 2002   | Professor <b>Robert Clayton</b> , University of Chicago<br><i>"Oxygen Isotopes in Formation of the Solar System"</i><br>Host: Randy Winans  | Phone: (630) 252-7479 |
| January 14, 2002  | Prof. <b>Mark Conradi</b> , Washington University<br><i>"Laser-Polarized Gases for Lung MRI and High-Sensitivity NMR"</i><br>Host: Bob Botto  | Phone: (630) 252-5216 |
| January 21, 2002  | Prof. <b>Ron Latanision</b> , MIT<br><i>"Materials Issues in Supercritical Water Oxidation of Chemical Wastes"</i><br>Host: Dave Bartels  | Phone: (630) 252-3485 |
| January 28, 2002  | Prof. <b>Gerald Meyer</b> , Johns Hopkins<br><i>"Molecular Charge Transfer and Transport in Mesoporous Nanocrystalline Semiconductor Thin Films"</i><br>Host: Lin Chen                | Phone: (630) 252-3533 |
| February 4, 2002  | Prof. <b>Rex Skodje</b> , University of Colorado, Boulder<br><i>"The Kinetics of Surface Aggregation for One and Two-Component Thin Films"</i><br>Host: Mike Davis                    | Phone: (630) 252-4802 |
| February 11, 2002 | Prof. <b>Veronica Bierbaum</b> , University of Colorado, Boulder<br><i>"Organic Molecular Ions: Interstellar Chemistry and the Diffuse Interstellar Bands"</i><br>Host: Branko Ruscic | Phone: (630) 252-4079 |
| February 18, 2002 | Dr. <b>Andrzej Joachimiak</b> , ANL, Biosciences<br>To Be Announced<br>Host: Dave Tiede   | Phone: (630) 252-3539 |
| February 25, 2002 | Prof. <b>Kenneth Suslick</b> , University of Illinois<br><i>"Smell-Seeing: An Adventure in Molecular Recognition"</i><br>Host: Gary Wiederrecht                                       | Phone: (630) 252-6963 |
| March 4, 2002     | Prof. <b>Bruce Parkinson</b> , Colorado State University<br><i>"Ordering of Energy Level Alignment of Molecules at Interfaces"</i><br>Host: Tijana Rajh                               | Phone: (630) 252-3542 |
| March 11, 2002    | Prof. <b>Jackie Y. Ying</b> , MIT<br><i>"Nanostructure Processing of Advanced Catalytic Materials"</i><br>Host: Katie Carrado   | Phone (630) 252-7968  |

All seminars are scheduled at 11:00 am on Mondays in the Building 200 Auditorium. Please contact each host if you want to have a discussion with the speaker.